

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,296	09/10/2003	Jeffrey A. Banko	02280.002610.1	4210
	7590 01/19/200 CCELLA HARPER &	EXAMINER		
30 ROCKEFEL		CORBIN, ARTHUR L		
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			1761	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS 01/19/2007 PAPER		ER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/658,296	BANKO ET AL.			
•	Office Action Summary	Examiner	Art Unit			
		Arthur L. Corbin	1761			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAMES IN THE MAILING DAMES IN THE MAILING DAMES IN THE MORE IN THE MAILING DAMES IN THE MORE IN THE MOR	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status	·					
1)	Responsive to communication(s) filed on 26 Ap	nril 2005	•			
2a)□		action is non-final.				
3)	Since this application is in condition for allowan		osecution as to the merits is			
-/-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims	, , , , , , , , , , , , , , , , , , ,				
	Claim(s) 20-36 is/are pending in the application	1				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.	m nom consideration.				
_	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
	Claim(s) <u>20-36</u> are subject to restriction and/or	election requirement				
		·				
• •	ion Papers					
	The specification is objected to by the Examiner					
10)⊠	10)⊠ The drawing(s) filed on 10 September 2003 is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection to the o					
_	Replacement drawing sheet(s) including the correction					
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment	u(s)	_11 _				
	e of References Cited (PTO-892)	4) Interview Summary (
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal Pa	atent Application			

Application/Control Number: 10/658,296

Art Unit: 1761

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 20-26 and 34-36, drawn to a method for producing a shell coating on a mass of thermally sensitive centers, classified in class 426, subclass 302.

Page 2

- II. Claims 27-33, drawn to an apparatus for coating a mass of thermally sensitive centers, classified in class 118, subclass 13.
- 2. The inventions are independent or distinct, each from the other because:
- 3. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, e.g. a process of coating a mass on only one surface thereof without forming a shell coating around said mass.
- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

Application/Control Number: 10/658,296

Art Unit: 1761

requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. The disclosure is objected to because of the following informalities: page 1 of the spec. fails to give the current status of parent SN 09/531,718.

Appropriate correction is required.

Application/Control Number: 10/658,296

Art Unit: 1761

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arthur L. Corbin whose telephone number is (571) 272-1399. The examiner can normally be reached on Monday-Friday from 10:30 AM to 8:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton I. Cano, can be reached on (571) 272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arthur L Corbin Primary Examiner Art Unit 1761 Page 4

1-16/07